



SOIL LEGEND:

**SOILS WITHIN THE DISTURBED SURFACE FACILITIES:**

- RR Senchert loam, 3-15% slopes
- NGC2 Gerst-Strych-Badland Complex, 30-70% slopes
- NXC Travessilla sandy loam, 1-8% slopes
- R2H Travessilla family-Rock outcrop complex
- BMD Strych very stony fine sandy loam, 3-30% slopes
- BL Persao-Chipeta Badland, 3-20% slopes
- BNE2 Strych, very bouldery fine sandy loam, 3-20% slopes

**PERMIT AREA "B" (LILA CANYON):**

- Disturbed Area
- Area of Undisturbed within Disturbed Area

REVISION DATE:

DATE	BY	DATE
Jan 2008	RJM	

FILED IN: Confidential  
X Staff  
X Expandable  
Date Folder: 07/10/03  
See [http://www.mdc.gov](#) for additional information

1000' 0' 2000' 4000'

RECEIVED  
JUL 07 2010  
DIV. OF OIL, GAS & MINING

TEMP REGISTERED  
#152606  
R. Jay Marshall  
7/1/10  
PROFESSIONAL ENGINEER

LILA CANYON MINE

**SOILS MAP**

DATE: MAY 1998	DESIGNED BY: EIS
SCALE: AS SHOWN	PLATE #: PLATE 2-1